

Snowdonia National Park

Forecast valid from 06:00 on Friday 16 Apr 2021 until 23:59 on Saturday 17 Apr 2021

Forecast Issued on Friday 16 Apr 2021 at 02:48

Confidence: High confidence in dry and settled weather to end the week and over the weekend. Confidence lowers early next week with the chance of some rain by Monday night.

Headline for Friday 16 Apr 2021: Sunny and cold first thing. Patchy cloud developing but staying dry.

Mountain weather hazards on Friday 16 Apr 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability					
00%	00%	<05%	<05%	<05%	00%

Forecast for Friday 16 Apr 2021

Weather: Patchy mist and shallow fog may affect prone valleys at first. Otherwise, it will be a dry, sunny and cold start to the day with a widespread frost in valleys due to a temperature inversion. Fair weather clouds will develop from mid-morning, but there will still be lengthy sunny spells through the day and it will stay dry. Into the evening and cloud amounts will reduce to give increasing amounts of sunshine.

Chance of cloud free mountain/hill tops above 800m: 100%. Small fair weather clouds will develop but the bases of these will be above all the summits.

Visibility: Some locally poor visibilities are possible first thing in any shallow valley fog, but otherwise visibility will be excellent with distant hills and landmarks visible.

Forecast for Friday 16 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/7 SE	4/7 W	3/6 S	8/11 NW	7/10 N	8/9 NE	7/9 E
600	8/10 S	5/7 SW	4/6 W	8/11 NW	6/9 N	5/6 E	5/7 SE
300	5/8 SE	4/6 W	4/7 W	7/10 W	5/8 NW	3/4 SE	4/6 SE
Valley	5/8 S	4/6 W	4/7 NW	8/12 NW	5/7 NW	3/4 SE	4/6 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-0	2/0	3/2	3/0	2/-1	2/-1	2/-1
600	4/1	4/3	6/5	6/3	4/2	4/2	4/2
300	5/4	7/6	9/8	8/6	7/6	6/5	5/4
Valley	6/4	8/8	10/9	9/7	8/7	7/6	6/5
Freezing Level*	700m	800m	900m	1000m	1000m	900m	900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

It will feel cold on exposed ridges and summits with a relatively low freezing level. However, despite the chilly feel, the strong periods of sunshine will give moderate UV levels and therefore sun protection is advised.

Forecast for Saturday 17 Apr 2021

Weather: After another dry, clear and frosty night, it will be a sunny start to the morning. Some cloud will build through the day and a veil of high cloud may cover the sky at times, however it will stay dry and bright.

Maximum wind: Southeast or south 10-15 mph

Chance of cloud free mountain/hill tops above 800m: 100%. Some cloud is expected however bases will be above the summits.

Visibility: Generally very good however some distant hills may appear a little hazy through the afternoon.

Temperature: **Valleys:** Minus 2 Celsius rising to Plus 13 Celsius
At 800m: Plus 2 Celsius rising to plus 6 Celsius
Freezing level: 900-1000m but rising above all summits during the afternoon.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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